





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Atty./Agent Docket No.: <u>CM04662H</u>
Mailing Date: December 1, 2000
Express Mail Label No.: EL034004718US
Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231
Dear Sir:
Transmitted herewith for filing under 37 CFR 1.53 (b) is a Nonprovisional Utility Patent Application:
X New Application; or
Continuation; orDivisional, orContinuation-in-Part (CIP) Application of prior US application No, filed on, having US Examiner, in Group Art Unit of
Inventor(s): Helm, et al.
For (Title): METHODS FOR ACHIEVING RELIABLE JOINS IN A MULTICAST IP NETWORK
This transmittal letter has 2 total pages.
Enclosed are:
X 8 sheets of drawings, along with 28 pages of specification, claims, and abstract.
 Oath or Declaration Combined with Power of Attorney (4 pages) X Newly Executed (original or copy) Copy from a prior application (if this is a Continuation/Division with no new matter) Statement deleting named inventor(s) in prior application if this is a Continuation/Division (See 37 CFR 1.63(d)(2) and 1.33(b).) Consider as the above Statement, Please delete as inventors for this application the following inventors named in the prior application:
Foreign priority to Patent application having serial number, and a filing date of is hereby claimed under 35 USC 119 A copy of the priority document is included herewith.
X An Assignment Transmittal Letter and Assignment of the invention to MOTOROLA, INC.
An Information Disclosure Statement (IDS), with PTO-1449, and citation copies.
Petition For Extension of Time for parent application of the present Continuation/Division/CIP application
_X Print EFS Inventor Information Sheet(s).
X Return Receipt Postcard
Preliminary Amendment
Please cancel filed claims

Referen	ce (for Continuation/Division application) The entire do nich a copy of the oath or declaration is supplied, is continued a companying application and is hereby incorporate accompanying application and is hereby incorporate.	isclosure of the onsidered as being ated by reference
 Incorporation by from w	nich a copy of the application and is not a	
prior application	the accompanying or the accompanying or the accompanying or the accompanying or the specification of the specifica	ad the specification
part of the one	application, please amer	The present
therein.	hased on a prior US applied of the specification	which is

Since the present application is based on a prior US application, please amend the specification by adding the following sentence before the first sentence of the specification: "The present which is application is based on prior US application No. by adding the following sentence before the first sentence of the specification: "The present which is application is based on prior US application No. filed on subject matter is hereby incorporated by reference, and priority thereto for common subject matter is hereby claimed." claimed."

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CANCELED BY AMENDMENT

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CLAIMS A	S FILED, LESS A	NUMBER	DATE	FEE
	NUMBER OF	EXTRA	RATE	
	CLAIMS		X \$18	=\$ 36.00
	22- 20 =	2		= \$.00
TOTAL CLAIMS			X \$78	
	3-3=		\$260	= \$0.00
INDEPENDENT CLAIMS	JULTIPLE DEPEN	IDENT CLAIMS		=\$710.00
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- Please charge Deposit Account No. 13-4772 in the amount of \$746.00 for the Total Filing Fee.
- The Commissioner is hereby authorized to charge any additional fees which may be required now or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension for in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension or in the future under 37 CFR 1.18 or 37 CFR 1.18 or 37 CFR 1.18 or 37 CFR 1.19 or 37
- One additional copy of this sheet is enclosed _X__

Please forward all correspondence to:

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Date of Deposit December 42000

certify that this paper or too is being deposited with the States Posted Service "Express Lind! Post Office to States Posted Service water \$7078 1.10 on the date indicated and service under \$7078 1.10 on the date indicated

FINS Hughes Attorney for Applicant(s) Registration No. 41,856 MOTOROLA, INC. Phone: (847) 576-0741 Fax: (847) 576-0721